PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032.

Date: January 6, 2006

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Effective on 12/08/20				Complete if F	Known L				
Fees pursuant to the Consolidated Appropria	Application Number 10/629,637								
I	Filing Date July 30, 2003			1.205 FT AL					
For FY 20	005	First Named Inventor		MANABU YAMAZOE ET AL.					
Applicant claims small entity sta	Examiner Name Art Unit		Ishrat I. Sheral	<u> </u>					
TOTAL AMOUNT OF PAYMENT	Attorney Dock	et No.	03500.013606						
METHOD OF PAYMENT (check all the	(\$) 850.00								
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FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EX	KAMINATION FEES								
FILING FEE		RCH FEES	EXA	MINATION FEE	ES .				
<u></u>	II Entity ee (\$) Fee (\$	Small Entity Signature Signatur	Fee	Small Entity (\$) Fee(\$)	Fees Paid (\$)				
Utility 300	150 500	250	20	0 100					
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2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Small Entity Fee(\$) Fee(\$) 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 360 180									
Total Claims Extra Claim	ns Fee (\$) Fee Pa	aid (\$)	Multip	ole Dependent Cla	<u>ims</u>				
25 - 20 or HP = 5 HP = highest number of total claims	x 50.00 = 250 paid for, if greater than 20		<u>F</u>		Fee Paid (\$)				
Indep. Claims Extra Clai	ms Fee(\$)	Fee Paid (\$)			<u> </u>				
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HP = highest number of independent									
APPLICATION SIZE FEE If the specification and drawings exadditional 50 sheets or fraction the	xceed 100 sheets of paper reof. See 35 U.S.C. 41(a)	the application (1)(G) and 37 C	size fee o	due is \$250 (\$12 i).	5 for small entity) for each				
<u>Total Sheets</u> <u>Extra Sheets</u> 100 =	Number of each a				Fee Paid (\$)				
4. OTHER FEE(S)		(100110 up ti	a WILUIG III	umber/ x	Fees Paid (\$)				
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Non-English Specification, \$13									
Other:									
SUBMITTED BY	A / 0								
Signature Mau	awa		ation No. ey/Agent)	33,638	Telephone 202-530-1010				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patentment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Mank A. Williamson

Name (Print/Type)



03500.013606.1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Ishrat I. Sherali
MANABU YAMAZOE ET AL.)	
	:	Group Art Unit: 2621
Application No.: 10/629,637)	•
· · · · · · · · · · · · · · · · · · ·	:	Confirmation No.: 9143
Filed: July 30, 2003)	
• ,	:	
For: IMAGE PROCESSING METHOD,)	January 6, 2006
APPARATUS AND MEMORY MEDIUM	•	
THEREFOR)	
Mail Stop Amendment		
Commissioner for Patents		
P.O. Box 1450		

INFORMATION DISCLOSURE STATEMENT

Sir:

Alexandria, VA 22313-1450

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed Japanese documents, together with English-language abstracts therefore, are also enclosed.

US '696 corresponds to JP '011 and US '089 corresponds to JP '557. The Japanese documents may be relevant for the reasons contained in their corresponding English-language abstracts and/or US patents.

01/09/2006 HALI11 00000110 10629637 01 FC:1806 180.00 0P

It is respectfully requested that the cited information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating

that such information has been considered.

We also enclose a check for the required fee of \$180.00 to cover the Information

Disclosure Statement under 37 C.F.R. 1.97(c)(2).

Applicants' undersigned attorney may be reached in our Washington D.C.

office by telephone at (202) 530-1010. All correspondence should continue to be directed to our

address given below.

Respectfully submitted,

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Registration No. 33,628

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MJD:MAW:eyw

FORM PTO 144		n=	ATTY DOCKET NO. 03500.013606.1	APPLICATION NO. 10/629,637					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necked by Applicant (S)			APPLICANT MANABU YAMAZOE ET AL.						
	(Use several sheets if necessary) to PTO: January 6, 2006	W 0 6 5000 R	FILING DATE July 30, 2003		GROUP 2621				
	1	<u>- </u>	U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	VT & TRADELLE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	6,310,696	10/2001	Kumada	358	1.9				
	5,937,089	08/1999	Kobayashi	382	167				
	4,908,701	03/1990	Udagawa	358	809				
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	····	FC	REIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			
	7-222011	08/1995	Japan			Abstract			
	10-178557	06/1998	Japan			Abstract			
	8-223433	08/1996	Japan			Abstract			
	0	THER DOCUMENT(S	i) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER			DATE CONSIDERED						

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.